

Message

From: SR-LCH Hazmat - NOAA Service Account [sr-lch.hazmat@noaa.gov]
Sent: 12/5/2019 2:50:31 AM
To: Adams, Adam [Adams.Adam@epa.gov]; arupp@co.jefferson.tx.us; bwhitworth@tfs.tamu.edu; Carman.Apple@tdem.texas.gov; Djackson@cigrovestx.com; dpopoff@responsegroupinc.com; dyoumans@co.jefferson.tx.us; edward.norman@tdem.texas.gov; Hope.Davila@tceq.texas.gov; Jacqueline.M.Twomey@uscg.mil; jardoin@co.orange.tx.us; Joel.S.Ferguson@uscg.mil; kurt.hollier@gmail.com; Larry.Richard@portarthurtx.gov; mwhite@co.jefferson.tx.us; pgracianette@ctehrm.com; sarah.kirksey@tceq.texas.gov; scott.mcdonald@tpcgrp.com; sr-hgx.ops@noaa.gov; troy.monk@tpcgrp.com; Andy Patrick - NOAA Federal [andy.patrick@noaa.gov]; Emily Bourg [Emily.Bourg@tceq.texas.gov]; Jillian Layton [Jillian.Layton@tceq.texas.gov]; Paige.Doelling@noaa.gov; Roger Erickson - NOAA Federal [roger.erickson@noaa.gov]
Subject: Updated spot plus HYSPLIT forecast & weather update TPC fire: 8:50 PM Wednesday 12/4/2019
Attachments: Spot Forecast for TPC Plant Fire 830 PM 12-04-2019.pdf

HYSPLIT forecast TPC fire: 8:50 PM Wednesday 12/4/2019 available at the following link:

<https://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23166>

Winds expected to be light from the northeast less than 5 mph, and at times calm, as weak high pressure settles over the region tonight. The plume trajectory is expected to initially move southwest towards Jack Brooks Regional Airport.

Winds will be more easterly less than 5 mph, and at times calm, after Midnight through sunrise as the surface high moves east. The plume trajectory is expected to shift towards the west towards Nederland.

Expect winds to become east southeast and increase to near 10 mph between 10 AM and Noon Thursday. The plume trajectory is expected to shift towards the west northwest, roughly parallelling TX Highway 387.

Also attached to this email is the latest requested spot forecast.